

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
A279

SERIAL NO.

09/812,840

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT  
Takakazu ONOUCHI

FILING DATE  
March 21, 2001

GROUP 2664

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

10821 U.S. PRO  
09/812840  
03/21/01

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
J.A.F.	AJ	5-68274	03/93	Japan			No
J.A.F.	AK	9-284873	10/97	Japan			No
J.A.F.	AL	10-322758	12/98	Japan			No
	AM						
	AN						

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	AO	
	AP	
	AQ	

EXAMINER

*James A. Fox*

DATE CONSIDERED

8/18/04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

4/24/03

APR 24 2003

Page 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
8019-1020SERIAL NO.  
09/812,840**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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37 CFR 1.98(b)

APPLICANT  
Takakazu ONOUCHIFILING DATE  
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~~2661~~ 2664**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						

RECEIVED

APR 28 2003

Technology Center 2600

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
J.A.F.	AF	4-99919	07/92	JAPAN			
J.A.F.	AG	6-268626	09/94	JAPAN			
J.A.F.	AH	7-288497	10/95	JAPAN			
J.A.F.	AI	7-297944	11/95	JAPAN			
J.A.F.	AJ	10-42039	02/98	JAPAN			
J.A.F.	AK	10-257073	09/98	JAPAN			
J.A.F.	AL	10-505965	06/98	JAPAN			
J.A.F.	AM	11-289341	10/99	JAPAN			
J.A.F.	AN	11-331928	11/99	JAPAN			
	AO						

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